

# M240B 7.62mm Medium Machine Gun

The M240B 7.62mm Medium Machine Gun is a variant of the M240 mounted on Bradley Fighting Vehicles and Abrams tanks, reconfigured for ground applications with buttstock, bipod, iron sights, and forward rail assemblies. It provides significantly improved reliability and more lethal, medium support fire for ground units such as infantry, armor, field artillery, and combat engineers.

## Performance Characteristics

- Gas Operated
- **Length:** 47.5 inches
- **Weight:** 27.2 lbs
- **Caliber:** 7.62mm
- **Maximum effective range:** 1800 meters
- **Maximum range:** 3725 meters
- **Tracer Burnout:** 900 meters
- **Cyclic rate of fire (Hydraulic Buffer):**
  - Low rate 550 rounds per minute
  - High rate 650 rounds per minute
- **Muzzle Velocity:** 2800 feet per second
- Armor-piercing ammunition compatible (M993)



M240E6, Medium Machine Gun, Titanium Receiver is currently in development.

## Accessories

- 85-round combat ammunition pack
- Blank firing adapter
- Spare barrel bag
- Ring and post sight
- Bandoleer hanger
- Adaptation hardware for M122/M122A1 Tripod
- Armorer's tool kit



85-round pack currently issued under the Rapid Fielding Initiative (RFI). A 50-round pack will be fielded in FY07.

